

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
REQUEST FOR FILING NATIONAL PATENT APPLICATION

06/29/01

Hon. Commissioner of Patents  
Washington, D.C. 20231

**WITH SIGNED DECLARATION**

**PATENT APPLICATION**

NONPROVISIONAL  
NON REISSUE  
NON PCT NAT PHASE

00909

Sir:

Herewith is the PATENT APPLICATION of  
Inventor(s): KANAO

# Title: A SPARK PLUG FOR AN ENGINE FOR A COGENERATION SYSTEM

Atty. Dkt.: P 281522 | U3-0137-TM  
M# | Client Ref

including:

Date: June 29, 2001

No. / filed \_\_\_\_\_  
No. / filed \_\_\_\_\_  
No. / filed \_\_\_\_\_  
No. PCT/US / filed \_\_\_\_\_, Which  
designated the US and that International Application  was  was not published under PCT Article 21(2) in English

7  See the attached Preliminary Amendment, which amends the specification to claim benefit of the above listed US application(s)

8.  Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned.  
9.  Assignee (optional): DENSO CORPORATION

Address 1-1, Showa-cho, Kariya-city, Aichi-Pref., 448-0029 Japan

10. FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in Japan

11. \_\_\_\_\_ (country)

Application No.	Filing Date	Application No.	Filing Date
(1) 2000-196970	June 29, 2000	(2) 2001-139246	May 9, 2001
(3)		(4)	
(5)		(6)	
(7)		(8)	
(9)		<input type="checkbox"/>	See 3 <sup>rd</sup> page for additional priorities

12. 2 (No.) Certified copy (copies):  attached;  previously filed (date) \_\_\_\_\_  
in U.S. Application No. / \_\_\_\_\_ filed on \_\_\_\_\_

13. Small entity status  is not claimed:  is claimed (Pre-filing confirmation required)

13(a).  Attached: \_\_\_\_\_ (No.) Small Entity Statement(s) (since 9/8/00 small entity statement(s) not essential to make claim)

13(b).  See NONPUBLICATION REQUEST under Rule 213(a) attached (Pat-258)

14. **DOMESTIC/INTERNATIONAL** priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1)		(4)	
(2)		(5)	
(3)		(6)	

15.  This application is being filed under Rule 53(b)(2) since an inventor is named in the enclosed Declaration who was not named in the prior application.

16.  Attached: Form PTO-1449, along with its cited references

17.  Preliminary Amendment:

**THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED**

	Large/Small Entity		Fee Code
18. Basic Filing Fee	\$710/\$355	\$710	101/201
19. Total Effective Claims 7 minus 20 = *0	x \$18/\$9 =	+ 0	103/203
20. Independent Claims 1 minus 3 = *0	x \$80/\$40 =	+ 0	102/202
*If answer is zero or less, enter "0"			
21. If any proper multiple dependent claim (ignore improper) is present, add (Leave this line blank if this is a reissue application)	+ \$270/\$135	+ 0	104/204
<b>TOTAL FILING FEE ENCLOSED =</b>			<b>\$710</b>
23. If "non-English" box 2 is X'd, add Rule 17(k) processing fee	+ \$130	+ 0	139
24. If "assignment" box 8 is X'd, add recording fee	+ \$40	+ 40	581
25. <input type="checkbox"/> Attached is a Petition/Fee under Rule No.	+ \$130	+ 0	122
<b>TOTAL FEE ENCLOSED =</b>			<b>\$750</b>

Our Deposit Account No. 03-3975

Our Order No. 60388

C# 281522 M#



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CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

**Pillsbury Winthrop LLP  
Intellectual Property Group**

By Atty: Kenneth M. Fagin

Reg. No. 37,615

Sig:

28458

Fax: (703) 905-2500  
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Atty/Sec: KMF/tnl

NOTE: File in duplicate with 2 post card receipts (PAT-103) & attachments